

MARINE CORPS INTELLIGENCE, SURVEILLANCE, AND RECONNAISSANCE ENTERPRISE (MCISR-E)

Marine Corps Intelligence must be prepared to transition our capabilities into the future Defense Intelligence Enterprise in order to ensure interoperability with the other Services and national agencies. We are actively transforming the partially networked Distributed Common Ground/Surface System - Marine Corps (DCGS-MC) into a net-centric Intelligence, Surveillance and Reconnaissance (ISR) Enterprise. This enterprise solution will be called the Marine Corps ISR Enterprise (MCISR-E) and will include all USMC ISR assets and functions, covering the entire range of ISR Doctrine, Organization, Training, Materiel, Leadership, Personnel, and Facilities. The migration to MCISR-E relies on the standards provided by the DCGS Integrated Backbone to ensure interoperability amongst all the Services' DCGS systems.

Unlike DCGS-MC which only addresses the analysis and production tasks, MCISR-E will encompass the entire Intelligence Cycle. This will strengthen the Marine Corps operational planning and decision-making processes. The process begins with our ability to see and task ISR platforms (persistent ISR), while executing the entire intelligence cycle simulta-

neously. This will include everything in the cycle from the sensors through the initial posting of the collected data, processing, exploitation, production, storing of resultant intelligence products, and, most importantly, the use of intelligence by commanders and staffs (actionable intelligence). MCISR-E leverage the collaborative capabilities offered by developing communications technology, thereby enabling reachback to garrison locations for substantial intelligence analysis and production support. We will have enhanced interoperability and access to national, theater and other intelligence agencies. MCISR-E will facilitate rapid processing of data into actionable intelligence through user-friendly displays, software, tools, and decision aids.

The web-based nature of this architecture, leveraging the best commercial standards in use throughout the world today, will establish an unrivaled ISR operational capability to support Marines at all levels and "in every clime and place" in order to continue our history of success in the future.